

INTERNATIONAL SEARCH REPORT

Intern Application No
PCT/GB2005/000130

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L51/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	J. H. SCHÖN ET AL.: "A LIGHT EMITTING FIELD - EFFECT TRANSISTOR" SCIENCE, vol. 290, 3 November 2000 (2000-11-03), pages 963-965, XP002327889 figure 3	1,22-24, 26-28, 35-37
A	ALINE HEPP ET AL.: "LIGHT-EMITTING FIELD EFFECT TRANSISTOR BASED ON A TETRACENE. THIN FILM" PHYSICAL REVIEW LETTER, vol. 91, no. 15, 10 October 2003 (2003-10-10), pages 157406-1-157406-4, XP002327890 figure 1	1,22-24, 26-28, 35-37

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the International search report
11 May 2005	30/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx: 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Bader, K